

01/03/02

A

PATENT

Attorney's Docket No.: U 013811-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231



NEW APPLICATION TRANSMITT A0140

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application of Inventor:

MARIO RICCO

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

METHOD OF PRODUCING FUEL INJECTORS, AND RELATIVE FUEL INJECTOR

Type of Application

This new application is for a(n) (check one applicable item below):

☑ Original (nonprovisional)

Design

☐ Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING:

Do not use this transmittal for the filing of a provisional application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date DECEMBER 28, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV011019935US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

GERALDINE MARTI

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of ?)

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 WARNING: or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205. When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday WARNING: within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3). The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. \Box Continuation. Continuation-in-Part (C-I-P). Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 3. 1.153 (Design) Application 8 Pages of specification

- 4 Pages of claims
- _1_ Pages of Abstract
- 2 Sheets of drawing

 - ☐ informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Additional papers enclosed								
		Preli	minar	y Amendment					
		Information Disclosure Statement (37 CFR 1.98)							
		Form PTO-1449							
		Citations							
		Declaration of Biological Deposit							
		Submission of "Sequence Listing," computer readable copy and/or amendar pertaining thereto for biotechnology invention containing nucleotide and/or amino sequence.							
		Authorization of Attorney(s) to Accept and Follow Instructions from Representati							
		Special Comments							
		Other							
5.	Decl	claration or oath							
		Enclosed							
		executed by (check all applicable boxes)							
			inve	ntor.					
			lega	representative of inventor. 37 CFR 1.42 or 1.43					
				joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.					
				This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. <i>See item 13 below for fee.</i>					
	\square	Not	Enclo	osed.					
WARN	ING:	available o Internationa may be, uti		filing is a completion in the U.S. of an International Application but where a declaration is not where the completion of the U.S. application contains subject matter in addition to the al Application the application may be treated as a continuation or continuation-in-part, as the case lizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ON CLAIMED.					
		Application is made by a person authorized under 37 CFR 1.41(c) on behall the above named inventor. (The declaration or oath, along with the surch required by 37 CFR 1.16(e) can be filed subsequently).							
NOTE:	It is i	mport	ant tha	t that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).					
				Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)					
6.	Inve	entors	ship S	Statement					
WARN	IING:			ed inventors are each not the inventors of all the claims an explanation, including the ownership ous claims at the time the last claimed invention was made, should be submitted.					
The		inve	ntors	hip for all the claims in this application are:					
		The same							
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,							

7.	Language										
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verifie English translation of the non-English language application and the processing fee of $$130.00$ required by 37 CF 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CF 1.52(d).										
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).										
	☑ English										
		non-English									
		☐ the attached translation is a verified translation. 37 CFR 1.52(d).									
8.	Assignment										
	\mathbf{V}	An a	assignment of the invention to C.R.	F. SOCIETA CONSORT	ILE PER AZIONI						
			is attached. A separate \(\preceq\) "COV ACCOMPANYING NEW PATENT A attached.	ER SHEET FOR ASSIG APPLICATION" or □ FC	NMENT (DOCUMENT) DRM PTO 1595 is also						
		\square	will follow.								
NOTE:	"If ar for th	n assig he assi	nment is submitted with a new application, s ignment." Notice of May 4, 1990 (1114 O.C	end two separate letters—on 3. 77-78).	e for the application and one						
WARN	ING:	A ne appli	ewly executed "CERTIFICATE UNDER 37 Cication is filed by an assignee. Notice of Api	CFR 3.73(b)" must be filed fil 30, 1993. 1150 O.G. 62-	when a continuation-in-par 64.						
9.	Certified Copy										
	Cert	tified	copy of application								
			Country	Appln. No.	Filed						
		ŀ	taly	TO2001A000027	January 16, 2001						
		f	rom which priority is claimed								
	☐ is attached.										

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

will follow.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 CFR 1.16)

A. Regular Application

				CI	aims a	as Filed					
Number Filed					Number Extra R					Basic Fee 37 CFR 1.16(a) \$740.00	
Total Claims 18 (37 CFR 1.16(c))					=	0	х	\$	18.00		
Independent Claims 2 (37 CFR 1.16(b))					=	0	×	\$	84.00		
Multiple dependent claim(s), if any (37 CFR 1.16(d))				=			+	\$	280.00		
		Amendment cancelling extra claims enclosed.									
		Amendment deleting multiple-dependencies enclosed.									
		Fee for extra clai	ms is	not	being	paid at	this	s tim	e.		
NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by a ment, prior to the expiration of the time period set for response by the Patent and Trademark in any notice of fee deficiency. 37 CFR 1.16(d).											
						Filing F	ee	Calc	ulation \$		
В.		Design application (\$330.00 - 37 CFR 1.16(f)) Filing Fee Calculation \$									
C.		Plant application (\$510.00 — 37 CFR 1.16(g)) Filing Fee Calculation \$									
11.	Sma	Small Entity Statement(s)									
		Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is(are) attached or has been filed.									
		Filing Fee Calcula									
NOTE:	•	excess of the full fee p in 2 months of the date								und request are filed	
12.	Req	uest for Internatio	nal-T	ype	Searc	h (37 C	FR	1.10	4(d)) <i>(Comp</i>	lete, if applica-	
		Please prepare an international-type search report for this application at the time when national examination on the merits takes place.									
40		Daymana Daine M									

13. Fee Payment Being Made At This Time

- ☑ Not Enclosed
 - No filing fee is to be paid at this time. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.)

15.

			Encl	osed	
				basic filing fee	\$
				Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
				Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
				For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	n \$
				Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	
				Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NO	TE:	failing CFR basic	g to co 1.53 a filing	11(I) establishes a fee for processing and retaining any application implete the application pursuant to 37 CFR 1.53(d) and this, as word 1.78, indicate that in order to obtain the benefit of a prior U.S fee must be paid or the processing and retention fee of §1.21(I) notification under §53(d).	vell as the changes to 37 S. application, either the
				Total fees enclosed	\$
14.		Met	hod c	of Payment of Fees	
			Che	ck in the amount of \$	
			Cha	rge Account No. 12-0425 in the amount of	\$
			A dı	uplicate of this transmittal is attached.	
NO	TE:	Fees 1.22		d be itemized in such a manner that it is clear for which purpose	the fees are paid. 37 CFR
15.	Aut			n to Charge Additional Fees	
WARNII WARNIN		Ace	curatel	are to be paid on filing, the following items should <u>not</u> be comply count claims, especially multiple dependent claims, to avoid un trges are authorized.	
				mmissioner is hereby authorized to charge the follow nd during the entire pendency of this application to	
			37	CFR 1.16(a), (f) or (g) (filing fees)	
			37	CFR 1.16(b), (c) and (d) (presentation of extra clair	ms)
	only by t	be po	aid or O in ai	nal fees for excess or multiple dependent claims not paid on filin these claims cancelled by amendment prior to the expiration of t ny notice of fee deficiency (37 CFR 1.16(d)), it might be best not fees, except possibly when dealing with amendments after final	he time period set for response to authorize the PTO to charge
				1.16(e) (surcharge for filing the basic filing fee and an the filing date of the application)	d/or declaration on a date
		37	CFR	1.17 (application processing fees)	

WARNI	NG:	should be made only with the knowledge that	of with extensions of time under §1.136(a), this authorization it: "Submission of the appropriate extension fee under 37 C.F.R. retition for extension is filed." (Emphasis added). Notice of								
		37 CFR 1.18 (issue fee at or before CFR 1.311(b))	re mailing of Notice of Allowance, pursuant to 37								
	of All	owance, the issue fee will be automatically on wance. 37 CFR 1.311(b).	a deposit account has been filed before the mailing of a Notice charged to the deposit account at the time of mailing the notice								
NOTE:	the a _i	oplication prior to paving, or at the time of	nge in loss of entitlement to small entity status must be filed in of paying, issue fee". From the wording of 37 CFR 1.28(b): even if the fee is paid as "other than a small entity" and (b) no small entity.								
16.	Instr	uctions As To Overpayment	ions As To Overpayment								
		credit Account No. 12-0425									
		refund									
			Signature of Attorney								
- N	0.5	0.50	C/O LADAS & PATTA								
Reg. N	0. 25	5,858	26 WEST 61st STREET								
Tel. No	. (21	2) 708-1930	NEW YORK, N.Y. 10023								
			Reg. No. 25,839 (212) 708-1945								
	Inco	rporation by reference of added pa	ges								
		of prior U.S. application(s) (inc stage as a continuation, divis	the application in this transmittal claims the benefit cluding an international application entering the U.S. sional or C-I-P application) and complete and attach (APPLICATION TRANSMITTAL WHERE BENEFIT OF UCLAIMED)								
		Plus Added Pages for New Application(s) Claimed	tion Transmittal Where Benefit of Prior U.S. Applica-								
			Number of pages added								
		Plus Added Pages for Papers Refe	erred to in Item 4 Above								
			Number of pages added								
		Plus "Assignment Cover Letter Ad	ccompanying New Application"								
		- -	Number of pages added								
☑	Sta	Statement Where No Further Pages Added									
		(If no further pages form a part of page and check the following item	this Transmittal, then end this Transmittal with this n:)								
	\square	This transmittal ends with this pa	ge.								